

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>KIMMEL MARK E</u>	2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2010	3. Issuer Name and Ticker or Trading Symbol <u>HARSCO CORP [HSC]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> Officer (give title below) <u>Sr. V.P., Gen. Counsel & CSec.</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 01/25/2011
(Last) (First) (Middle) <u>350 POPLAR CHURCH ROAD</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
(Street) <u>CAMP HILL PA 17011</u>			
(City) (State) (Zip)			

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
<u>Common Stock, \$1.25 par value⁽¹⁾</u>	<u>19,007.895⁽¹⁾</u>	<u>D</u>	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
<u>Incentive Stock Option (right to buy)⁽¹⁾</u>	<u>01/21/2004⁽¹⁾</u>	<u>01/20/2012⁽¹⁾</u>	<u>Common Stock, \$1.25 par value⁽¹⁾</u>	<u>4,000⁽¹⁾</u>	<u>16.325⁽¹⁾</u>	<u>D</u>
<u>Restricted Stock Units⁽¹⁾</u>	<u>01/23/2008⁽¹⁾</u>	<u>01/23/2010⁽¹⁾</u>	<u>Common Stock, \$1.25 par value⁽¹⁾</u>	<u>3,333.34⁽¹⁾</u>	<u>(1)</u>	<u>D</u>
<u>Restricted Stock Units⁽¹⁾</u>	<u>01/27/2010⁽¹⁾</u>	<u>01/27/2012⁽¹⁾</u>	<u>Common Stock, \$1.25 par value⁽¹⁾</u>	<u>10,000⁽¹⁾</u>	<u>(1)</u>	<u>D</u>

Explanation of Responses:

1. A Form 3 was erroneously filed for the Reporting Person on January 25, 2011 due to an administrative error. The Reporting Person had previously filed a Form 3. Any information reported on the Form 3 filed on January 25, 2011 should be disregarded in its entirety.

Mark E. Kimmel03/03/2011

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.